



```

chain nodes :
  7  8  9  10  11  12  13  22  25
ring nodes :
  1  2  3  4  5  6  15  16  17  18  19  20
chain bonds :
  5-7  7-8  8-9  8-10  9-11  9-12  11-13  13-15
ring bonds :
  1-2  1-6  2-3  3-4  4-5  5-6  15-16  15-20  16-17  17-18  18-19  19-20
exact/norm bonds :
  5-7  7-8  8-10  9-12  11-13  13-15
exact bonds :
  8-9  9-11
normalized bonds :
  1-2  1-6  2-3  3-4  4-5  5-6  15-16  15-20  16-17  17-18  18-19  19-20
isolated ring systems :
  containing 1 : 15 :
  
```

G1:O,N

G2:CN,NO2,Cl,Br,F,I

G3:CH3,Et,n-Pr,n-Bu,t-Bu,OH,CHO

```

Match level :
  1:Atom  2:Atom  3:Atom  4:Atom  5:Atom  6:Atom  7:CLASS  8:CLASS  9:CLASS  10:CLASS  11:CLASS
  12:CLASS 13:CLASS 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:Atom 22:CLASS 23:Atom
  25:CLASS 26:Atom
  
```